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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	
Filing Date	December 23, 2003
First Named Inventor	David L. Neary
Art Unit	
Examiner Name	
Attorney Docket Number	

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 6,644,011	11-11-2003	Cheng	See Attachment A-1
		US- 6,637,183	10-28-2003	Viteri et al.	See Attachment A-1
		US- 6,622,470	09-23-2003	Viteri et al.	See Attachment A-1
		US- 6,606,864	08-19-2003	McKay	See Attachment A-1
		US- 6,363,708	04-02-2002	Rakhmailov	See Attachment A-1
		US- 6,289,666	09-18-2001	Ginter	See Attachment A-1
		US- 6,269,624	08-07-2001	Fruttschi	See Attachment A-1
		US- 5,970,702	10-26-1999	Beichel	See Attachment A-1
		US- 5,881,549	03-16-1999	Janes	See Attachment A-1
		US- 5,724,805	03-10-1998	Golumb	See Attachment A-1
		US- 5,678,408	10-21-1997	Janes	See Attachment A-1
		US- 4,841,721	06-27-1989	Patton et al.	See Attachment A-1
		US- 4,528,811	07-16-1985	Stahl	See Attachment A-1
		US- 3,,949,548	04-13-1976	Lockwood, Jr.	See Attachment A-1
		US-			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

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Sheet	1	of	1	Attorney Docket Number	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		ROBERT REED, "Furnace Operations"; 3rd Edition, Gulf Publishing Co. (See Attachment A-2 for detailed Chapters, page and line references)	
		ARTHUR H. LEFEBVRE, "Gas Turbine Combustion", 2nd Edition, Taylor & Francis. (See Attachment A-2 for detailed Chapters, page & line references)	
		GPA Engineering Data Book, 11th Edition, Gas Processors Assoc. (See Attachment A-2 for detailed Chapters, page & line references)	
		NIST Chemistry Webbook, NIST Standard Reference Database, Gas Phase IR Spectra from NIST/EPA Database (CO ₂ and H ₂ O molecules). SEE ATTACHMENT A-2 FOR PRINTOUT COPIES	
		IRVIN GLASSMAN, "Combustion", 2nd Edition, Academic Press. Inc. (See Attachment A-2 for detailed Chapters, page & line references)	

Examiner Signature		Date Considered	
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